

IN THE CLAIMS:

Please amend the claims as follows. The claims are in the format as required by 35 C.F.R. § 1.121.

1-48 Cancelled

49. (Currently Amended) A method for integrating data into a content management system, comprising:

generating a set of content types based on a set of data;

saving the set of content types in a memory;

generating a set of content type objects corresponding to the set of content types;

generating a content instance object for each datum that fits a content type within the set of content types;

associating the datum with the content instance object; and

saving the content instance object in a memory.

50. (New) A method for integrating data into a content management system, comprising:  
analyzing data in a content repository to generate a set of content types representing the data;  
generating a set of content type objects, wherein each of the content type objects corresponds to one of the content types;  
generating a set of content instance objects from the content types where each of the content instance objects represents a datum of the data;  
associating each of the content instance object with the datum which it represents; and  
managing the data using the set of constant instance objects.
51. (New) The method of claim 50, wherein generating the content type comprises specifying attributes associated with the content type.
52. (New) The method of claim 50, comprising, for each of the set of content types, analyzing the data to obtain a first set of the data corresponding to the content type.
53. (New) The method of claim 52, comprising analyzing the data to generate a set of keys associated with the data.
54. (New) The method of claim 53, comprising generating values for the set of keys for each of the content instance objects and associating the values with the content instance object.
55. (New) The method of claim 54, wherein the values are acquired by querying the content repository.
56. (New) The method of claim 52, wherein each of the set of content type objects is a structured definition of the corresponding content type.
57. (New) The method of claim 56, wherein each of the content type objects is an XML document.
58. (New) The method of claim 56, wherein each of the set of content types have associated workflows, access controls or policies

59. (New) The method of claim 58, comprising managing the set of data using the workflows, access control or policies associated with each of the set of content types.

60. (New) The method of claim 58, wherein the content instance objects are stored at a location remote from the content repository.